BR-274/28 8/14

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188654

Serial No... 1st and Final Bill R/O. 28/8/14

Name of work. Improvements to Road From and drains in 1st main & 2nd main Road

Name of Contractor of nature of Agency. UAS layout in Jakkur Ward No 7 Byatarayanapura

Date of commencement of work... Est Cost Rs 50.00 Lakhs JOB NO 007-14-000116.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7.	8
	ASNO: Add Com/BTP/ASNO/287/14-15						
	TSNO: CE/BTP/TSNO/19/14-15						
	Agency: KRIDL						
	AggNO: EE/BTP/AggNO/27/14-15						
	Work order NO: EE/BTP/W.O/27/14-15						
	①. Earth work Excavation by Manual Means in O.S.O.I. involving an Avg horizontal lift upto 2m ck excavated Surface leveled and side neatly dressed ck complete as per specifications						
	Qty Recorded in this MB vide P.NO. 188678						
	Qty: 65.88 621.73 cum @Rs 65.88/cum					Rs 40926-00 40960=00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
2)	providing and laying PCC 1:4:8 with 40mm and down size Granite metal coarse aggregate 0.85 cum and aggregate Machine Mixed etc Complete as per Specifications Qty Recorded in this MB vide P.No 188678. Qty = 4.05 Cum @ Rs 4290.88/cum					Rs 17,378/-	
3)	providing and Removing centering shuttering and Removal for vertical faces curves such as well at any heights including Labour Materials etc Complete as per Specification Qty Recorded in this MB vide P.No 188678 Qty 90.0 Sqm @ Rs 199.80/Sqm					Rs 17,982/-	
4)	providing laying RCC using 20mm and down size graded granite Jelly for RCC 15cm thick layer and well compacted vibrating etc complete as per specifications Qty Recorded Qty limit to 5.63	2	20.0	0.13	0.75	5.63 Cum	
		@ Rs	6468.12/cum			Rs 36,383/-	

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M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188655

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5)	TMT steel providing Rec work including straightening cutting bending cutting hooking etc complete as per specification including Complete as per specification.						
	Qty Recorded in this MB vide p.no 188679						
	Qty = 505.941 Kg = 5.05 Q					limit to 4.50 Quintal	
	@ Rs 4.50 Quintal					@ Rs 7380.72 Quintal	Rs 33,213=00
6)	Scarifying the Existing Granular Road Surface to a depth of 50 mm and disposal of Scarified Materials with all lead and lift etc Complete.						
	Qty Recorded in this MB vide p.no 188681						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Qty = 9463.65 Sqm @ Rs 16.47/Sqm					Rs 1,55,866	
7)	Compaction of original Ground with maximum of 6 pass @ 8-10T power Roller including filling in depression occuring during Rolling including cost & labour charges etc Complete.						
	Qty is same as Item no (6) @ Rs 3.94/Sqm				9463.65/Sqm 9475.00	Rs 37,287	
8)	providing laying compacted wet Mix Macadam specification including pre Mixing the Materials with water at OMC in Mechanical Mix & Tipped at uniform layer with paver etc Complete as per specifications						
	Qty Recorded in this MB vide P. no 188683						
	Qty = 720.05 Cubm @ Rs 1121.04/cubm					Rs 8,07,208	
9)	providing and applying primer coats						

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M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188656

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1.	2	3	4	5	6	7	8
	with Bituminous Emulsion prepared Surface of Granular base including cleaning of Road Surface and Spreading etc complete as per Specification Quantity is same as item no (6) Qty = 9463.655 sqmt @ Rs 44.28/sqmt					9475-00 Rs 4,19,050=00 419553-00	
(8)	providing and laying SDBC of 20 mm thick with 100-120 TPH type HMP producing an Avg output of 7.5 tons/hrs using Crushed aggregate of Specified Grading premixed with bituminous binder at 5% Mixed with Hydraulic power to finished level etc complete as per the Specification 80/100 Grade Binder using etc. Complete.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Ft Main Shoba Apts (S-N)	1	30.0	6.40	0.03	5.76 Cum
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	30.0	6.40	0.03	5.76
		1	26.80	12.90	0.03	10.37
		1	8.30	10.20	0.03	2.54
	Paving East Side	15	6.70	2.90	0.03	8.74
		1	14.30	0.90	0.03	0.39
	Path West Side	11	6.50	2.90	0.03	6.22

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M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 188657

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	8.80	10.20	0.03	2.69 Cmt	
		1	4.50	5.30	0.03	0.72	
		1	9.0	2.90	0.03	0.78	
		1	12.30	4.90	0.03	1.81	
		1	14.45	7.70	0.03	3.34	
		1	14.70	7.70	0.03	3.40	
	Appt South Side	1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Ref. to Measu.
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	7.10	6.90	0.03	1.47	
		1	30.0	6.90	0.03	6.21	
		1	30.0	6.90	0.03	6.21	
		1	6.30	6.90	0.03	1.30	
		1	30.0	6.80	0.03	6.12	
		1	11.0	6.80	0.03	2.24	
Left Side Shoba Road 2nd main. (N-S)		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	

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Reference to last Measurement 8

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

188658

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	6.80	0.03	6.12 cub	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	C&FE.
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12.	
		1	30.0	6.80	0.03	6.12	
		1	30.0	6.80	0.03	6.12	25/8/2011
		1	30.0	6.80	0.03	6.12	
		1	10.50	6.80	0.03	2.14	277.75
					Totally	282.93 cub	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Remarks
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Qty 282.93 Cmtr @Rs 9981.36/cu						
	277.74						
IV	Disposal of Debris shall be payable at Corrage Rates by Mechanical Means including loading unloading etc complete.						
	Qty is same as item no (1) Qty = 621.73 Cmtr						
	@Rs 72.71/cu — 622.22						
	Total Amount						
	Add 1% ISRIDL charges						
	3rd party inspection						
	Totalls						
	Certified that the above said works is Completed satisfactorily and no Debries in work spot and work carried out with in the BBMP limit						

Assistant Executive Engineer
Kodigehalli Sub Division
B.B.M.P.,

Executive Engineer
28/8/24.

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BR 274
28/8/14

M 7 (Rule 116)

ement Book No. A/11

188659

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited & Admitted for Rs 487925/- (Four Lakh Eighty Seven Thousand Nine Hundred Twenty Five Only) and Rs 225582/- (Two Lakh Twenty Five Thousand Five Hundred Eighty Two Only) Accts Suboff Byatarayanapura Dn. BBMP					IT - 97586-00 WT - 19571-00 ESD - 31952-00 LWC - 4893-00 CBF - 4880-00 LR - 65000-00 728582/-	

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